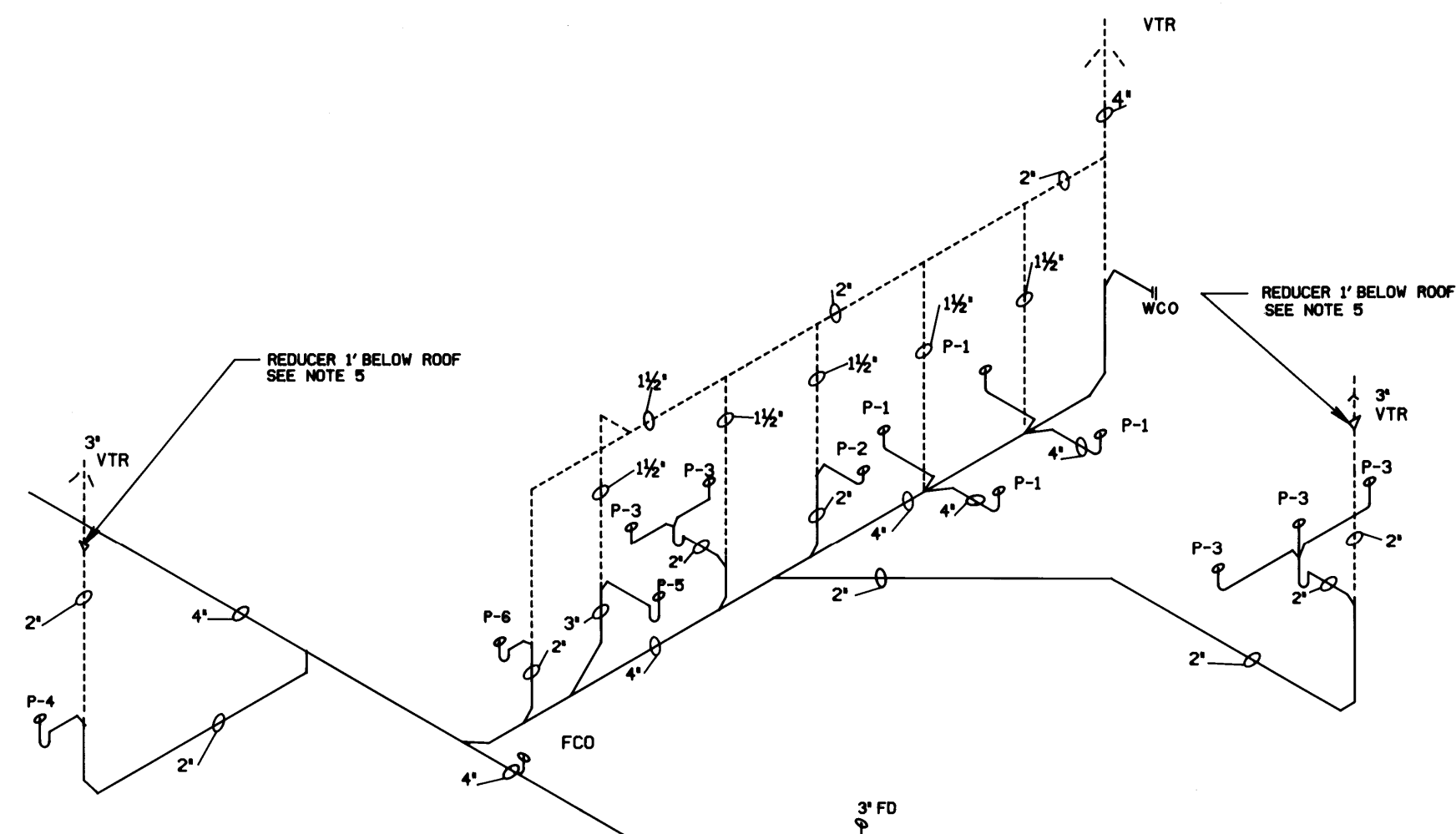


SANITARY WASTE & VENT PIPING - PARTIAL FLOOR PLAN

SCALE: 1/4" = 1'-0"

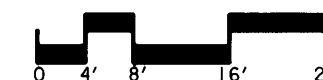
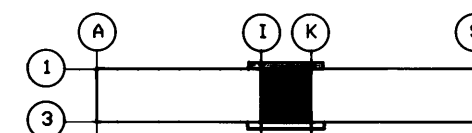


SANITARY WASTE & VENT PIPING - RISER DIAGRAM

N. T. S.

NOTES:

1. ELECTRIC WATER HEATER
HEATING CAPACITY IN GALLON PER HOUR: 60 GPH
TEMPERATURE RISE IN DEGREE F: 70 F
STORAGE CAPACITY IN GALLONS: 66 GALLONS
2. ELECTRIC DRINKING WATER COOLER
TYPE: WALL MOUNTED
SIZE: 11 GPH
3. WHERE THE INVERT OF SEWERS RECEIVING DISCHARGE FROM BUILDING IS LESS THAN 4 FEET BELOW THE LOWEST FLOOR, A SPECIAL STUDY WILL BE MADE BY THE USER TO DETERMINE THE NEED FOR BACKWATER VALVES.
4. CONNECT TO SANITARY SEWER LINE.
5. INCREASE VENT TO 3" DIA. A MINIMUM OF 1'-0" BELOW ROOF LINE AT SITES WHERE THERE IS A DANGER OF FROST CLOSURE.



Symbol		Description		Date	Approved
Revisions					
US ARMY ENGINEER DIVISION HUNTSVILLE CORPS OF ENGINEERS HUNTSVILLE, ALABAMA					
Site adapt A/E :					
Dwn. by : C L		Ckd. by : R S		STANDARD DESIGN AMMUNITION SURVEILLANCE FACILITY SANITARY WASTE & VENT PIPING	
Reviewed by :	Date :	Sheet reference number :	Design file no. :		
Approved by : COW	Drawing code : STD 216-12-02	P - 2	Sheet of		